



Form PTO-1449 Modified

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Docket No.
CRNT -0208-US

Serial No.
10/799,975

Applicant
BERKMAN

Confirmation No.
9020

Filing Date
March 12, 2004

Group
2821

U. S. PATENT DOCUMENTS

Examiner's Initials		Document No.	Date	Name	Class	Subclass
H. L.	1	4,701,945	10/20/87	Pedigo	455	402
H. L.	2	4,724,381	02/09/88	Crimmins	324	127
H. L.	3	5,481,249	01/02/96	Sato	340	2.1
H. L.	4	5,856,776	01/05/99	Armstrong et al.	340	310.01
H. L.	5	5,994,998	11/30/99	Fisher et al.	340	310.01
H. L.	6	6,130,896	10/10/00	Lueker et al.	370	469
H. L.	7	6,140,911	10/31/00	Fisher et al.	340	310.01
H. L.	8	6,175,860	01/16/01	Gaucher	709	208
H. L.	9	6,243,413	06/05/01	Beukema	375	222
H. L.	10	6,243,571	06/05/01	Bullock et al.	455	402
H. L.	11	6,441,723 B1	08/27/02	Mansfield, Jr. et al.	340	310.01
H. L.	12	6,480,510 B1	11/12/02	Binder	370	502

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H. L.

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	Applicant BERKMAN	Confirmation No. 9020
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U. S. PATENT DOCUMENTS

Examiner's Initials		Document No.	Date	Name	Class	Subclass
H. b	13	6,842,459 B1	1/11/05	Binder	370	463
H. b	14	2003/0129978 A1	07/10/03	Akiyama et al.	455	426.1
H. b	15	2003/0224784 A1	12/04/03	Hunt et al.	455	426.2
H. b	16	2004/0047335 A1	03/11/04	Proctor et al.	370	351
H. b	17	2004/0110483 A1	06/10/04	Mollenkopf	455	402
H. b	18	2004/0227622 A1	11/18/04	Giannini et al.	340	310.01
H. b	19	2005/0076149	04/7/05	McKown et al.	709	249
H. b	20	2005/0128057 A1	06/16/05	Mansfield et al.	340	310.01

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H. b

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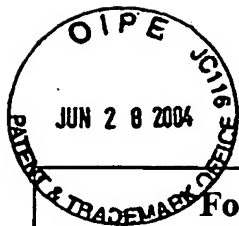
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		Applicant BERKMAN	Confirmation No. 9020			
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FOREIGN PATENT DOCUMENTS						
Examiner's Initials		Document No.	Date	Country	Translation	
					YES	NO
H. G.	21	100 61 584 A1	06/20/02	DE	X abstract & Ind. Claim	
H. G.	22	100 61 586 A1	06/20/02	DE	X abstract & Ind. Claim	
H. G.	23	0 913 955 A2	05/06/99	EP		
H. G.	24	99/59261 A1	11/18/99	WO	X abstract	
H. G.	25	03/039022 A1	05/08/03	WO		

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Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>H. U</i>	26	Outlook Conference 2004: Amperion Deployment Overview, Primen Conference, May 7, 2004, 10 pages	

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(Use several sheets if necessary)U.S. Department of Commerce
Patent and Trademark OfficeDocket No.
CRNT-0208Serial No.
10/799,975Applicant
William H. BerkmanFiling Date
March 12, 2004Group
2821Confirmation No.
9020**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
H. L.	1	1,547,242	07/28/25	M. E. Strieby		
	2	2,298,435	10/13/42	Tunick	250	15
	3	2,577,731	12/11/51	F.C. Berger	179	2.5
	4	3,369,078	02/13/68	Stradley	179	2.5
	5	3,445,814	05/20/69	Spalti	340	151
	6	3,605,009	09/14/71	Enge	323	93
	7	3,641,536	02/08/72	Prosprich	340	870.15
	8	3,656,112	04/11/72	Paull	340	151
	9	3,696,383	10/03/72	Oishi et al.	340	310
	10	3,702,460	11/07/72	Blose	340	150
	11	3,810,096	05/07/74	Kabat et al.	340	147 R
	12	3,846,638	11/05/74	Wetherell	307	3
	13	3,895,370	07/15/75	Valentini	340	310
	14	3,911,415	10/07/75	Whyte	340	310
	15	3,942,168	03/02/76	Whyte	340	310.01
	16	3,942,170	03/02/76	Whyte	340	310
	17	3,962,547	06/08/76	Pattantyus-Abraham	179	2.5 R
	18	3,964,048	06/15/76	Lusk et al.	340	310 R
	19	3,967,264	06/29/76	Whyte et al.	340	310.08
	20	3,973,087	08/03/76	Fong	179	170 R
	21	3,973,240	08/03/76	Fong	340	151
H. L.	22	3/993,110	01/18/77	Whyte	179	170 J

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Examiner Initial		Document No.	Date	Name	Class	Subclass
H. L.	23	4,004,110	01/18/77	Whyte	179	170 J
	24	4,012,733	03/15/77	Whyte	340	310
	25	4,016,429	04/05/77	Vercellotti et al.	307	149
	26	4,053,876	10/11/77	Taylor	340	529
	27	4,057,793	11/08/77	Johnson et al.	340	310 R
	28	4,060,735	11/29/77	Pascucci et al.	307	3
	29	4,070,572	01/24/78	Summerhayes	250	199
	30	4,119,948	10/10/78	Ward et al.	340	870.02
	31	4,142,178	02/27/79	Whyte et al.	340	310
	32	4,188,619	02/12/80	Perkins	340	310 R
	33	4,239,940	12/16/80	Dorfman	179	2.51
	34	4,250,489	02/10/81	Dudash et al.	340	147 T
	35	4,254,402	03/03/81	Perkins	340	310 R
	36	4,263,549	04/21/81	Toppeto	324	127
	37	4,268,818	05/19/81	Davis et al.	340	870.38
	38	4,323,882	04/06/82	Gajjer	340	310 R
	39	4,357,598	11/02/82	Melvin, Jr.	340	310 A
	40	4,359,644	11/16/82	Foord	307	40
	41	4,367,522	01/04/63	Forstbauer et al.	363	137
	42	4,383,243	05/10/83	Krügel et al.	340	310 R
	43	4,386,436	5/1983	Kocher et al.	455	151.4
H. L.	44	4,408,186	10/04/83	Howell	340	310 A

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H. L.	45	4,409,542	10/11/83	Becker et al.	324	57 Q
	46	4,413,250	11/01/83	Porter et al.	340	310.01
	47	4,419,621	12/06/83	Becker et al.	324	51
	48	4,433,284	02/21/84	Perkins	323	361
	49	4,442,492	04/10/84	Karlsson et al.	364	464
	50	4,457,014	06/26/84	Bloy	381	98
	51	4,468,792	08/28/84	Baker et al.	375	45
	52	4,471,399	09/11/84	Udren	361	64
	53	4,473,816	09/25/84	Perkins	340	310
	54	4,473,817	09/25/84	Perkins	340	310
	55	4,475,209	10/02/84	Udren	375	4
	56	4,479,033	10/23/84	Brown et al.	179	2.51
	57	4,481,501	11/06/84	Perkins	340	310
	58	4,495,386	01/22/85	Brown et al.	455	402
	59	4,517,548	05/14/85	Ise et al.	340	310 R
	60	4,569,045	02/04/86	Schieble et al.	370	85
	61	4,599,598	07/08/86	Komoda et al.	340	310 A
	62	4,642,607	02/10/87	Strom et al.	340	310
	63	4,644,321	02/17/87	Kennon	340	310 A
	64	4,652,855	03/1987	Weikel	340	310
	65	4,675,648	06/23/87	Roth et al.	340	310.07
H. L.	66	4,683,450	07/28/87	Max et al.	333	202

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H. E	67	4,686,382	08/11/87	Shuey	307	149
	68	4,686,641	08/11/87	Evans	364	580
	69	4,697,166	09/29/87	Warnagiris et al.	340	310 R
	70	4,701,945	10/20/87	Pedigo	379	66
	71	4,724,381	02/09/88	Crimmins	324	127
	72	4,745,391	05/17/88	Gajjar	340	310 A
	73	4,746,897	05/24/88	Shuey	340	310 R
	74	4,749,992	06/07/88	Fitzmeyer et al.	340	870.02
	75	B1 4,749,992	06/11/96	Fitzmeyer et al.	340	870.02
	76	4,766,414	08/23/88	Shuey	340	310 A
	77	4,772,870	09/20/88	Reyes	340	310 R
	78	4,785,195	11/15/88	Rochelle et al.	307	18
	79	4,800,363	01/24/89	Braun et al.	340	310 A
	80	4,835,517	05/30/89	van der Gracht et al.	340	310 A
	81	4,903,006	02/02/90	Boomgaard	340	310 A
	82	4,904,996	02/27/90	Fernandes	340	870.07
	83	4,912,553	03/27/90	Pal et al.	358	86
	84	4,973,940	11/27/90	Sakai et al.	340	310 R
	85	4,979,183	12/18/90	Cowart	375	142
	86	5,006,846	04/09/91	Granville et al.	340	870.28
	87	5,066,939	11/19/91	Mansfield, Jr.	340	310 R
H. E	88	5,068,890	11/26/91	Nilssen	379	90

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H. E.	89	5,148,144	09/15/92	Sutterlin et al.	340	310 A
	90	5,151,838	09/29/92	Dockery	340	310 R
	91	5,185,591	02/09/93	Shuey	340	310 A
	92	5,191,467	03/02/93	Kapany et al.	359	341
	93	5,210,519	05/11/93	Moore	340	310.
	94	5,257,006	10/26/93	Graham et al.	340	310A
	95	5,301,208	04/05/94	Rhodes	375	36
	96	5,319,634	06/07/94	Bartholomew et al.	370	18
	97	5,351,272	09/27/94	Abraham	375	38
	98	5,359,625	10/25/94	Vander Mey et al.	375	1
	99	5,369,356	11/29/94	Kinney et al.	324	142
	100	5,375,141	10/20/94	Takahashi	375	1
	101	5,406,249	04/11/95	Pettus	340	310.06
	102	5,410,720	04/25/95	Osterman	725	150
	103	5,426,360	06/20/95	Maraio et al.	324	126
	104	5,432,841	07/11/95	Rimer	455	457
	105	5,448,229	09/05/95	Lee, Jr.	340	870.02
	106	5,461,629	10/24/95	Sutterlin et al.	371	30
	107	5,477,091	12/19/95	Fiorina et al.	307	66
	108	5,485,040	01/16/96	Sutterlin	307	3
	109	5,497,142	03/05/96	Chaffanjon	340	310.06
H. E.	110	5,498,956	03/12/96	Kinney et al.	324	142

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H. E	111	5,533,054	07/02/96	DeAndrea et al.	375	286
	112	5,559,377	09/24/96	Abraham	307	104
	113	5,579,221	11/26/96	Mun	364	188
	114	5,579,335	11/26/96	Sutterlin et al.	375	200
	115	5,592,482	01/07/97	Abraham	348	8
	116	5,598,406	01/28/97	Albrecht et al.	370	296
	117	5,616,969	04/01/97	Morava	307	91
	118	5,625,863	04/29/97	Abraham	455	3.3
	119	5,630,204	05/13/97	Hylton et al.	455	3.3
	120	5,640,416	06/17/97	Chalmers	375	147
	121	5,664,002	09/02/97	Skinner, Sr.	379	56.2
	122	5,684,450	11/04/97	Brown	340	310.02
	123	5,691,691	11/25/97	Merwin et al.	340	310.02
	124	5,694,108	12/02/97	Shuey	340	310.01
	125	5,705,974	01/06/98	Patel et al.	340	310.08
	126	5,712,614	01/27/98	Patel et al.	340	310.03
	127	5,717,685	02/10/98	Abraham	370	30
	128	5,726,980	03/10/98	Rickard	370	293
	129	5,748,671	05/05/98	Sutterlin et al.	375	206
	130	5,770,996	06/23/98	Severson et al.	340	310.08
	131	5,774,526	06/30/98	Propp et al.	379	90.1
H. E	132	5,777,544	07/07/98	Vander Mey et al.	340	310.06

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H. L.	133	5,777,545	07/07/98	Patel et al.	341	310.06
	134	5,777,769	07/07/98	Coutinho	359	173
	135	5,778,116	07/07/98	Tomich	385	16
	136	5,796,607	08/18/98	Le Van Suu	364	140.01
	137	5,802,102	09/01/98	Davidovici	375	152
	138	5,805,053	09/08/98	Patel et al.	340	310.01
	139	5,818,127	10/06/98	Abraham	307	106
	140	5,818,821	10/06/98	Schurig	370	293
	141	5,828,293	10/27/98	Rickard	340	310.04
	142	5,835,005	11/10/98	Furukawa et al.	340	310.01
	143	5,847,447	12/08/98	Rozin et al.	257	678
	144	5,856,776	01/05/99	Armstrong et al.	340	310.01
	145	5,864,284	01/26/99	Sanderson et al.	340	310.01
	146	5,870,016	02/1999	Shresthe	340	310.01
	147	5,880,677	03/09/99	Lestician	340	825.06
	148	5,881,098	03/09/99	Tzou	375	152
	149	5,892,430	04/06/99	Wiesman et al.	340	310.01
	150	5,929,750	07/27/99	Brown	340	310.02
	151	5,933,071	08/03/99	Brown	340	310.01
	152	5,933,073	08/03/99	Shuey	340	310.07
	153	5,937,003	08/10/99	Sutterlin et al.	375	208
H. L.	154	5,937,342	08/10/99	Kline	455	402

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H. L.	155	5,949,327	09/07/99	Brown	340	310.01
H. L.	156	5,952,914	09/14/99	Wynn	340	310.01
H. L.	157	5,963,585	10/05/99	Omura et al.	375	207
H. L.	158	5,977,650	11/02/99	Rickard et al.	307	3
H. L.	159	5,978,371	11/02/99	Mason, Jr. et al.	370	389
H. L.	160	5,982,276	11/09/99	Stewart	340	310.01
H. L.	161	5,994,998	11/30/99	Fisher et al.	340	310.01
H. L.	162	5,994,999	11/30/99	Ebersohl	340	310.01
H. L.	163	6,014,386	01/11/00	Abraham	370	485
H. L.	164	6,023,106	02/08/00	Abraham	307	3
H. L.	165	6,037,678	03/14/00	Rickard	307	89
H. L.	166	6,037,857	03/14/00	Behrens et al.	340	310.03
H. L.	167	6,040,759	03/21/00	Sanderson	340	310.01
H. L.	168	6,091,932	07/18/00	Langlais	455	5.1
H. L.	169	6,104,707	08/15/00	Abraham	370	295
H. L.	170	6,140,911	10/2000	Fisher et al.	340	310.01
H. L.	171	6,141,634	10/31/00	Flint et al.	703	018
H. L.	172	6,144,292	11/07/00	Brown	340	310.02
H. L.	173	6,151,330	11/21/00	Liberman	370	449
H. L.	174	6,157,292	12/05/00	Piercy et al.	340	310.01
H. L.	175	6,172,597 B1	01/09/01	Brown	340	310.02
H. L.	176	6,177,849 B1	01/23/01	Barsellotti et al.	333	177

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H. L.	177	6,212,658 B1	04/03/01	Le Van Suu	714	749
H. L.	178	6,226,166 B1	05/01/01	Gumley et al.	361	118
	179	6,229,434 B1	05/08/01	Knapp et al.	340	310.01
	180	6,239,722 B1	05/29/01	Colton et al.	340	870.02
	181	6,282,405 B1	08/28/01	Brown	725	79
	182	6,297,729 B1	10/02/01	Abali et al.	340	310.01
	183	6,297,730 B1	10/02/01	Dickinson	340	310.01
	184	6,317,031 B1	11/13/01	Rickard	340	310.03
	185	6,331,814 B1	12/18/01	Albano et al.	340	310.01
	186	6,373,376 B1	04/16/02	Adams et al.	340	310.01
	187	6,396,391 B1	05/02	Binder	340	310.01
	188	6,396,392 B1	05/28/02	Abraham	340	310.01
	189	6,404,773 B1	06/11/02	Williams et al.	370	463
	190	6,407,987 B1	06/18/02	Abraham	370	295
	191	6,414,578 B1	07/02/02	Jitaru	336	170
	192	6,417,762 B1	07/09/02	Comer	340	310.01
	193	6,425,852 B1	07/30/02	Epstein et al.	600	13
	194	6,441,723 B1	08/27/02	Mansfield, Jr. et al.	340	310.01
	195	6,449,318 B1	09/10/02	Rumbaugh	375	309
	196	6,452,482 B1	09/17/02	Cern	340	310.01
	197	6,480,510 B1	11/12/02	Binder	370	502
H. L.	198	6,486,747 B1	11/26/02	DeCramer et al.	333	25

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H. L.

DATE CONSIDERED

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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0208	Serial No. 10/799,975
	Applicant William H. Berkman	
	Filing Date March 12, 2004	Group 2821
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
H. L.	199	6,492,897 B1	12/10/02	Mowery, Jr.	340	310.01
	200	6,496,104 B2	12/17/02	Kline	340	310.01
	201	6,504,357 B1	01/07/03	Hemminger et al.	340	310.01
	202	6,507,573 B1	01/14/03	Brandt et al.	370	335
	203	6,515,485 B1	02/04/03	Bullock et al.	324	601
	204	6,522,626 B1	02/18/03	Greenwood	370	208
	205	6,549,120 B1	04/15/03	deBuda	340	310.01
	206	6,590,493 B1	07/08/03	Rasimas	340	310.01
	207	6,646,447 B1	11/11/03	Cern et al	324	539
	208	6,668,058 B1	12/23/03	Grimes	379	322
	209	2001/0038329 A1	11/08/01	Diamanti et al.	340	310.01
	210	2001/0038343 A1	11/08/01	Meyer et al.	340	870.02
	211	2001/0052843 A1	12/20/01	Wiesman et al.	340	310.01
	212	2001/0054953 A1	12/27/01	Kline	340	310.01
	213	2002/0010870 A1	01/24/02	Gardner	713	300
	214	2002/0014884 A1	02/07/02	Chung	324	74
	215	2002/0171535 A1	11/21/02	Cern	340	310.07
	216	2002/0027496 A1	03/07/02	Cern	340	310.01
	217	2002/0041228 A1	04/11/02	Zhang	340	310.01
	218	2002/0048368 A1	04/25/02	Gardner	380	277
	219	2002/0060624 A1	05/23/02	Zhang	340	310.01
H. L.	220	2002/0071452 A1	06/13/02	Abraham	370	480

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	Filing Date March 12, 2004	Group 2821
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
H. L.	221	2002/0080010 A1	06/27/02	Zhang	340	310.06
	222	2002/0095662 A1	07/18/02	Ashlock et al.	717	136
	223	2002/0098867 A1	07/25/02	Meiksen et al.	455	560
	224	2002/0098868 A1	07/25/02	Meiksen et al.	455	560
	225	2002/0105413 A1	08/08/02	Cern	340	310.01
	226	2002/0109585 A1	08/15/02	Sanderson	340	310.01
	227	2002/0140547 A1	10/03/02	Litwin, Jr. et al.	340	310.01
	228	2002/0171535 A1	11/21/02	Cern	340	310.07
	229	2003/0007576 A1	01/09/03	Alavi et al.	375	329
	230	2003/0062990 A1	04/03/03	Schaeffer, Jr. et al.	340	310.01
	231	2003/0067910 A1	04/10/03	Razazian et al.	370	352
	232	2003/0160684 A1	08/28/03	Cern	340	310.01
	233	2003/0201759 A1	10/30/03	Cern	323	247
	234	2003/0201873 A1	10/30/03	Cern	340	310.07
	235	2003/210135 A1	11/13/03	Cern	340	310.07
	236	2003/0222747 A1	12/04/03	Perkinson et al.	336	178
	237	2003/0222748 A1	12/04/03	Cern et al.	336	178
	238	2003/0224784 A1	12/04/03	Hung et al.	455	426.2
	239	2003/0232599 A1	12/18/03	Dostert	455	66.1
	240	2003/0149784 A1	08/07/03	Ide	709	231
	241	2003/0090368 A1	05/15/03	Ide	340	310.06
H. L.	242	2003/0103307 A1	06/05/03	Dostert	361	113

EXAMINER

H. L.

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10/12/05

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0208	Serial No. 10/799,975
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
H. L.	243	2003/0107477 A1	06/12/03	Ide	340	310.01
	244	2003/0184433 A1	10/02/03	Zalitzky et al.	340	310.06
	245	2003/0210734 A1	11/13/03	Kaku	375	148
	246	2004/0001438 A1	01/01/04	Aretz	370	232
	247	2004/0001499 A1	01/01/04	Patella et al.	370	412
	248	2004/0022304A1	02/05/04	Santhoff et al.	375	219
	249	2004/0032320 A1	02/19/04	Zalitzky et al.	340	310.01
	250	2004/0047335 A1	03/11/04	Proctor et al.	370	351
	251	S.N. 09/765,910	01/19/01	Kline	-----	-----
	252	S.N. 09/805,638	03/14/01	Kline	-----	-----
	253	S.N. 09/835,532	04/16/01	Kline	-----	-----
	254	S.N. 09/837,972	04/19/01	Kline et al.	-----	-----
	255	S.N. 09/912,633	07/25/01	Kline	-----	-----
	256	S.N. 09/915,459	07/26/01	Kline	-----	-----
	257	S.N. 09/924,730	08/08/01	Kline	-----	-----
	258	S.N. 10/016,998	12/14/01	Kline	-----	-----
	259	S.N. 10/036,914	12/21/01	Mollenkopf et al.	-----	-----
	260	S.N. 10/075,708	02/14/02	Kline	-----	-----
	261	S.N. 10/075,332	02/14/02	Kline	-----	-----
	262	S.N. 10/150,694	05/16/02	Gidge	-----	-----
	263	S.N. 10/165,992	06/10/02	Kline	-----	-----
H. L.	264	S.N. 10/176,500	06/21/02	Pridmore, Jr. et al.	-----	-----

EXAMINER	H. L.	DATE CONSIDERED	10/12/05
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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0208	Serial No. 10/799,975
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
H. L.	265	S. N. 10/293,799	11/13/02	Huebner	_____	_____
	266	S.N. 10/292,745	11/12/02	Cope et al.	_____	_____
	267	S.N. 10/292,714	11/12/02	Cope	_____	_____
	268	S.N. 10/315,725	12/10/02	Cope et al.	_____	_____
	269	S.N. 10/319,317	12/13/02	Mollenkopf et al.	_____	_____
	270	S.N. 10/348,164	01/21/03	Cope et al.	_____	_____
	271	S.N. 10/385,899	03/10/03	Mollenkopf	_____	_____
	272	S.N. 10/436,778	05/13/03	Giannini et al.	_____	_____
	273	S.N. 10/434,024	05/08/03	Corcoran et al.	_____	_____
	274	S.N. 10/626,308	07/23/03	Berkman et al.	_____	_____
	275	S.N. 10/641,689	08/14/03	White, II et al.	_____	_____
H. L.	276	S.N. 10/675,409	09/30/03	Mollenkopf	_____	_____

EXAMINER	H. L.	DATE CONSIDERED	10/12/05
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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0208	Serial No. 10/799,975
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FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
H. K.	277	100 08 602 A1	06/07/01	DE	X abstract & Ind. Claim	
	278	100 12 235 C2	12/20/01	DE	X abstract & Ind. Claim	
	279	100 26 930 C2	01/30/03	DE	X abstract & Ind. Claim	
	280	100 26 931 C2	01/23/03	DE	X abstract & Ind. Claim	
	281	100 42 958 C2	01/16/03	DE	X abstract & Ind. Claim	
	282	100 47 648 A1	04/25/02	DE	X abstract & Ind. Claim	
	283	100 48 348 C2	11/28/02	DE	X abstract & Ind. Claim	
	284	100 59 564 A1	09/12/02	DE	X abstract & Ind. Claim	
	285	100 61 584 A1	06/20/02	DE	X abstract & Ind. Claim	
	286	100 61 586 A1	06/20/02	DE	X abstract & Ind. Claim	
	287	101 00 181 A1	07/18/02	DE	X abstract & Ind. Claim	
	288	101 03 530 A1	08/29/02	DE	X abstract & Ind. Claim	
	289	101 46 982 C1	06/18/03	DE	X abstract & claims	
	290	101 47 913 C1	07/03/03	DE	X abstract & claims	
	291	101 47 915 C1	06/23/03	DE	X abstract & claims	
	292	101 47 916 C1	05/28/03	DE	X abstract & claims	
	293	101 47 918 A1	04/24/03	DE	X abstract & claims	
	294	101 190 039 A1	12/05/02	DE	X abstract & Ind. Claim	
H. K.	295	101 190 040 A1	12/05/02	DE	X abstract & Ind. Claim	

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H. K.

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FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
H. K.	296	197 28 270 A1	01/07/99	DE	X abstract	
	297	0 141 673 A2	05/15/85	EP		
	298	0 470 185 B1	11/29/95	EP		
	299	0 581 351 A1	02/02/94	EP		
	300	0 913 955 A2	05/06/99	EP	X abstract	
	301	0 916 194 B1	09/26/01	EP		
	302	0 948 143 A2	10/06/99	EP	X abstract	
	303	0 959 569 A1	11/24/99	EP	X abstract	
	304	1 011 235 A2	6/21/00	EP		
	305	1 011 235 A3	05/02/02	EP		
	306	1 014 640 A2	06/28/00	EP		
	307	1 014 640 A3	07/03/02	EP		
	308	1 021 866 B1	10/23/02	EP		
	309	0 822 721 A2, A3	02/04/98	EP	X abstract & Ind. Claim	
	310	0 933 883 A2, A3	08/04/99	EP	X abstract & Ind. Claim	
	311	1 043 866 A2, A3	10/11/00	EP	X abstract & Ind. Claim	
	312	1 075 091 A1	02/07/01	EP	X abstract & Ind. Claim	
	313	1 213 849 A1	06/12/02	EP	X abstract & Ind. Claim	
H. K.	314	1 217 760 A1	06/26/02	EP	X abstract & Ind. Claim	

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H. K.

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FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
H	315	1 251 646 A2	10/23/02	EP	X abstract & Ind. Claim	
	316	1 253 699 A2	10/30/02	EP	X abstract & Ind. Claim	
	317	2 122 920 A1	12/16/98	ES	X abstract	
	318	2 326 087	07/15/76	FR	X abstract	
	319	1 548 652	07/18/79	GB		
	320	2 101 857 A	01/19/83	GB		X
	321	2 293 950 A	04/10/96	GB		
	322	2 315 937 A	02/11/98	GB		
	323	2 331 683 A	05/26/99	GB		
	324	2 335 335 A	09/15/99	GB		
	325	2 341 776 A	03/22/00	GB		
	326	2 342 264 A	04/05/00	GB		
	327	2 347 601 A	09/06/00	GB		
	328	1276933	11/07/89	JP		
	329	276741	07/28/98	NZ		
	330	84/01481 A1	04/12/84	WO		
	331	90/13950 A2	11/15/90	WO		
	332	92/16920 A1	10/01/92	WO		
H	333	93/07693 A1	04/15/93	WO		

EXAMINER	H - UE	DATE CONSIDERED	10/12/05
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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0208	Serial No. 10/799,975
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FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
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# <i>h</i>	334	95/29536 A1	11/02/95	WO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	335	98/01905 A1	01/15/98	WO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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	340	00/60701 A1	10/12/00	WO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	341	01/08321 A1	02/01/01	WO	X abstract & Ind. Claim	
	342	01/43305 A1	06/14/01	WO	X abstract	
	343	01/82497 A1	11/01/01	WO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	344	02/054605 A1	07/11/02	WO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	345	99/59261 A1	11/18/99	WO	X abstract	
	346	00/16496 A2	03/23/00	WO	X abstract & Claims	
	347	00/60822 A1	10/12/00	WO	X abstract & Claims	
	348	01/08321 A1	02/01/01	WO	X abstract & Ind. Claim	
	349	01/50625, A2, A3	07/12/01	WO	X abstract & Ind. Claim	
	350	01/50628 A1	07/12/01	WO	X abstract & Ind. Claim	
	351	01/50629 A1	07/12/01	WO	X abstract & Ind. Claim	
# <i>h</i>	352	01/63787 A1	08/30/01	WO	X abstract & Ind. Claim	

EXAMINER# *h***DATE CONSIDERED**

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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. CRNT-0208		Serial No. 10/799,975	
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				Confirmation No. 9020			
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Examiner Initial		Document No.	Date	Country	Translation		
					YES	NO	
# <i>h</i>	353	02/17509 A1	02/28/02	WO	X abstract & Ind. Claim		
	354	02/37712 A1	05/10/02	WO	X abstract & Claims		
	355	02/089352 A1	11/07/02	WO			
	356	02/089353 A1	11/07/02	WO			
	357	03/30396 A2	04/10/03	WO	X abstract & Claims		
	358	03/034608 A2	04/24/03	WO			
	359	03/040732 A2	05/15/03	WO			
	360	2004/008656 A1	01/22/04	WO			
# <i>h</i>	361	2004/021600A1	03/11/04	WO			

EXAMINER	DATE CONSIDERED
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		Filing Date March 12, 2004	Group 2821
		Confirmation No. 9020	
Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
H - b	362	Patent Abstracts of Japan, Japanese Publication No. 10200544 A2, published July 31, 1998 , (Matsushita Electric Works, LTD)	
	363	Tohoku Electric Power, Co., Inc., "Tohoku Electric Develops High-Speed Communications System Using Power Distribution Lines," <i>Tohoku Currents</i> , Spring 1998, 8(1) , 2 pages (http://www.tohoku-epco.co.jp/profil/kurozu/c_vol8_1/art04.htm)	
	364	Power Line Communications Conference entitled, "PLC, A New Competitor in Broadband Internet Access," December 11-12, 2001 , Washington, D.C., 60 pages	
	365	Rivkin, S. R., "Co-Evolution of Electric & Telecommunications Networks," <i>The Electricity Journal</i> , May 1998 , 71-76	
	366	Marketing Assessment Presentation entitled "Powerline Telecommunications," The Shpigler Group for CITI PLT, July 16, 2002 , 9 pages	
	367	Campbell, C., presentation entitled "Building a Business Case for PLC: Lessons Learned From the Communication Industry Trenches," KPMG Consulting, July 16, 2002 , 5 pages	
	368	"Embedded Power Line Carrier Modem," Archnet Electronic Technology, http://www.archnetco.com/english/product/ATL90.htm , 2001 , 3 pages	
	369	"Archnet: Automatic Meter Reading System Power Line Carrier Communication", www.archnetco.com/english/product/product_sl.htm , 3 pages	
	370	"Power Line Communications Solutions", www.echelon.com/products/oem/transceivers/powerline/default.htm , 2 pages	
	371	"Texas Instruments: System Block Diagrams; Power Line Communication (Generic)", http://focus.ti.com/docs/apps/catalog/resources/blockdiagram.jhtml?bdId=638 , 1 page	
	372	Feduschak, N.A., "Waiting in the Wings: Is Powerline Technology Ready to Compete with Cable?", March 2001 , www.cabletoday.com/ic2/archives/0301/0301powerline.htm , 5 pages	
H - b	373	"Signalling on Low-Voltage Electrical Installations in the Frequency Band 3kHz to 148.5kHz-Part 4: Filters at the Interface of the Indoor and Outdoor Electricity Network", <i>CLC SC 105A (Secretariat)</i> May 1992 , 62, 1-11	

EXAMINER

H - b

DATE CONSIDERED

10/12/05

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0208	Serial No. 10/799,975
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	Filing Date March 12, 2004	Group 2821
	Confirmation No. 9020	

Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
H. b	374	"Intellon Corporation Test Summary for Transformerless Coupler Study", <i>Intellon No News Wires</i> , December 24, 1998, DOT/NHTSA Order No. DTNH22-98-P-07632, pp 1-18
	375	EMETCON <i>Automated Distribution System</i> , ABB Power T & D Company, Inc., January 1990, Raleigh, North Carolina, No B-919A, 14 pages
	376	"Dedicated Passive Backbone for Power Line Communications", <i>IBM Technical Disclosure Bulletin</i> , July 1997, 40(7), 183-185
	377	Coaxial Feeder Cables [Engineering Notes]", <i>PYE Telecommunications Limited Publication Ref No. TSP507/1</i> , June 1975, Cambridge, England, 15 pages
	378	"Centralized Commercial Building Applications with the Lonworks ® PLT-21 Power Line Transceiver", <i>Lonworks Engineering Bulletin</i> , Echelon, April 1997, pp 1-22
	379	"Plexeon Logistics, Inc., "Power Line Communications", www.plexeon.com/power.html , 2 pages
	380	"EMETCON Automated Distribution System: Communications Guide", <i>Westinghouse ABB Power T & D Company Technical Manual 42-6001A</i> , September 1989, 55 pages
	381	Abraham, K.C. et al., "A Novel High-Speed PLC Communication Modem", <i>IEEE Transactions on Power Delivery</i> , 1992, 7(4), 1760-1768
	382	J.M. Barstow., "A Carrier Telephone System for Rural Service", <i>AIEE Transactions</i> , 1947, 66, 301-307
	383	Chang, S.S.L., "Power-Line Carrier", <i>Fundamentals Handbook of Electrical and Computer Engineering</i> ", Volume II-Communication, Control, Devices and Systems, John Wiley & Sons, 617-627
	384	Chen, Y-F. et al. "Baseband Transceiver Design of a 128-Kbps Power-Line Modem for Household Applications", <i>IEEE Transactions on Power Delivery</i> , 2002, 17(2), 338-344
H. b	385	Coakley, N.G. et al., "Real-Time Control of a Servosystem Using the Inverter-Fed Power Lines to Communicate Sensor Feedback", <i>IEEE Transactions on Industrial Electronics</i> , 1999, 46(2), 360-369

EXAMINER	H. b	DATE CONSIDERED	10/12/05
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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0208	Serial No. 10,799,975
	Applicant William H. Berkman	
	Filing Date March 12, 2004	Group 2821
	Confirmation No. 9020	

Examiner Initial		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
# - b	386	Esmailian, T. et al., "A Discrete Multitone Power Line Communication System", <i>Department of Electrical and Computer Engineering, University of Toronto, Ontario Canada, 2000 IEEE</i> , pp 2953-2956
	387	Kawamura, A. et al., "Autonomous Decentralized Manufacturing System Using High-speed Network with Inductive Transmission of Data and Power", <i>IEEE</i> , 1996, 940-945
	388	Kilbourne, B. "EEI Electric Perspectives: The Final Connection", www.eei.org/ep/editorial/Jul-01/0701conenct.htm , 7 pages
	389	Kim, W-O., et al., "A Control Network Architecture Based on EIA-709.1 Protocol for Power Line Data Communications", <i>IEEE Transactions on Consumer Electronics</i> , 2002, 48(3), 650-655
	390	Lim, C.K. et al., "Development of a Test Bed for High-Speed Power Line Communications", School of Electrical and Electronic Engineering, Nanyang Technological University, Singapore, <i>IEEE</i> , 2000, 451-456
	391	Lokken, G. et al., "The Proposed Wisconsin electric Power Company Load Management System Using Power Line Carrier Over Distribution Lines", 1976 <i>National Telecommunications Conference, IEEE</i> , 1976, 2.2-12.2-3
	392	Marthe, E. et al., "Indoor Radiated Emission Associated with Power Line Communication Systems", <i>Swiss Federal Institute of Technology Power Systems Laboratory IEEE</i> , 2001, 517-520
	393	Naredo, J.L. et al., "Design of Power Line Carrier Systems on Multitransposed Delta Transmission Lines", <i>IEEE Transactions on Power Delivery</i> , 1991, 6(3), 952-958
	394	Nichols, K., "Build a Pair of Line-Carrier Modems", <i>CRC Electronics-Radio Electronics</i> , 1988, 87-91
	395	Okazaki, H, et al., "A Transmitting, and Receiving Method for CDMA Communications Over Indoor Electrical Power Lines", <i>IEEE</i> , 1998, pp VI-522-VI-528
	396	B. Don Russell, "Communication Alternatives for Distribution Metering and Load Management", <i>IEEE Transactions on Power Apparatus and Systems</i> , 1980, Vol PAS-99(4), pp 1448-1455
	397	Sado, WN. et al., "Personal Communication on Residential Power Lines- Assessment of Channel Parameters", <i>IEEE</i> , 532-537
# - b	398	LONWORKS Engineering Bulletin, "Demand Side Management with LONWORKS® Power Line Transceivers," December 1996, 36 pages

EXAMINER	# - b	DATE CONSIDERED	10/12/05
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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0208	Serial No. 10,799,975
	Applicant William H. Berkman	
	Filing Date March 12, 2004	Group 2821
	Confirmation No. 9020	

Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
H. b	399	HomePlug™Powerline Alliance, HomePlug Initial Draft Medium Interface Specification, May 19, 2000 , 109 pages
	400	HomePlug™Powerline Alliance, HomePlug 0.5 Draft Medium Interface Specification, November 28, 2000 , 133 pages
	401	HomePlug™Powerline Alliance, HomePlug Initial Draft Medium Interface Specification, July 27, 2000 , 109 pages
	402	HomePlug™Powerline Alliance, HomePlug 1.01 Specification, December 1, 2001 , 139 pages
	403	Summary of an IEEE Guide for Power-Line Carrier Applications, A Report by the Power System Communications Committee, <i>IEEE Transactions on Power Apparatus and Systems</i> , Vol. PAS-99, No. 6, Nov./Dec. 1980, pp. 2334-2337
	404	De Wilde, W. R. et al., "Upwards to a Reliable Bi-Directional Communication Link on the LV Power Supplies for Utility Services: Field Tests in Belgium," pp. 168-172
	405	Tanaka, M., "Transmission Characteristics of a Power Line Used for Data Communications at High Frequencies," <i>IEEE Transactions on Consumer Electronics</i> , February 1989 , Vol. 35, No. 1, pp. 37-42
	406	Hasler, E. F. et al., "Communication Systems Using Bundle Conductor Overhead Power Lines," <i>IEEE Transactions on Power Apparatus and Systems</i> , March/April 1975 , Vol. PAS-94, No. 2, pp. 344-349
	407	IEEE Guide for Power-Line Carrier Applications, ANSI/IEEE Std 643-1980, ©1980 by The Institute of Electrical and Electronics Engineers, Inc., pp. 1-80
	408	Hatori, M. et al., "HOME INFORMATIZATION AND STANDARDIZATION OF HOME BUS," <i>IEEE Transactions on Consumer Electronics</i> , August 1986 , Vol. CE-32, No. 3, pp. 542-549
	409	Hunt, J. M. et al., "Electrical Energy Monitoring and Control System for the Home," <i>IEEE Transactions on Consumer Electronics</i> , August 1986 , Vol. CE-32, No. 3, pp. 578-583
	410	Gutzwiller, F. W. et al., "Homenet: A Control Network for Consumer Applications," <i>IEEE Transactions on Consumer Electronics</i> , August 1983 , Vol. CE-29, No. 3, pp. 297-304
	411	Burrascano, P. et al., "Digital Signal Transmission on Power Line Carrier Channels: An Introduction," <i>IEEE Transactions on Power Delivery</i> , January 1987 , Vol. PWRD-2, No. 1, pp. 50-56
H. b	412	Burr, A. G. et al., "Effect of HF Broadcast Interference on PowerLine Telecommunications Above 1 Mhz," ©1998 IEEE, pp. 2870-2875

EXAMINER	H. b	DATE CONSIDERED	10/12/05
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	Confirmation No. 9020	

Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
# 6	413	Onunga, J. et al., "Distribution Line Communications Using CSMA Access Control with Priority Acknowledgements," IEEE Transactions on Power Delivery, April 1989, Vol. 4, No. 2, pp. 878-886
	414	Tanaka, M., "High Frequency Noise Power Spectrum, Impedance and Transmission Loss of Power Line in Japan on Intrabuilding Power Line Communications," IEEE Transactions on Consumer Electronics, May 1988, Vol. 34, No. 2, pp. 321-326
	415	Meng, H. et al., "A Transmission Line Model for High-Frequency Power Line Communication Channel," ©2002 IEEE, pp. 1290-1295
	416	Burrascano, P. et al., "Performance Evaluation of Digital Signal Transmission Channels on Coronating Power Lines," ©1988 IEEE, pp. 365-368
	417	DiClementi, D. A. et al., "Electrical Distribution System Power Line Characterization," ©1996 IEEE, pp. 271-276
	418	Abraham, K. C. et al., "A Novel High-Speed PLC Communication Modem," IEEE Transactions on Power Delivery, October 1992, Vol. 7, No. 4, pp. 1760-1768
	419	Yoshitoshi, M. et al., "PROPOSED INTERFACE SPECIFICATIONS FOR HOME BUS," IEEE Transactions on Consumer Electronics, August 1986, Vol. CE-32, No. 3, pp. 550-557
	420	O'Neal, Jr., J. B., "The Residential Power Circuit as a Communication Medium," IEEE Transactions on Consumer Electronics, August 1986, Vol. CE-32, No. 3, pp. 567-577
	421	Dostert, K., "EMC Aspects of High Speed Powerline Communications," Proceedings of the 15 th International Wroclaw Symposium and Exhibition on Electromagnetic Capability, June 27-30, 2000; Wroclaw, Poland, pp. 98-102
	422	Piety, R. A., "Intrabuilding Data Transmission Using Power-Line Wiring," Hewlett-Packard Journal, May 1987, pp. 35-40
	423	"ABB joins Main.net's subsidiary, PPC, as shareholder and strategic partner for Power Line Communications," Mannheim, Germany/Kfar Saba, Israel, October 8th, 2002, 2 pages
	424	International Search dated July 16, 2001, from PCT/US01/12699
	425	Written Opinion dated May 15, 2002, from PCT/US01/12699
# 6	426	International Search Report dated October 22, 2001, from PCT/US01/12291

EXAMINER	# 6	DATE CONSIDERED	10/12/05
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		Confirmation No. 9020	
Examiner Initial OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>H - b</i>	427	International Search Report dated June 5, 2002, from PCT/US01/48064	
<i> </i>	428	International Search Report dated June 24, 2002, from PCT/US02/04310	
<i> </i>	429	Written Opinion dated August 20, 2003, from PCT/US02/04310	
<i> </i>	430	International Search Report dated August 7, 2002, from PCT/US02/04300	
<i> </i>	431	Written Opinion dated March 21, 2003, from PCT/US02/04300	
<i>H - b</i>	432	International Search Report dated May 2, 1991, from PCT/US01/01810	

EXAMINER <i>H - b</i>	DATE CONSIDERED <i>10/12/05</i>
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